## Page 7

L7 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2004 ACS ON STN (Continued)

A

A

OCH2

Fh

O

V

AR The title alkowycarbonylamino benzoic acid or alkowycarbonylamino tetrazolyl Ph deriva. GICHZOCONHSZ [I; Gl = II-IV (wherein A = (un) substituted Ph. pyridyl, pyrimidinyl, etc.); G2 = (un) substituted 2-carboxyphenyl, 3-carboxyphenyl, 3-carboxyphenyl, 3-carboxyphenyl-4-yl, 3-(IH-tetrazol-5-yl)biphenyl-4-yl, etc.) which are generally IP receptor antagonists useful in treating disorders of the urinary tract, pain, inflammation, respiratory states such as allerques and authma, edma formation or hypotensive vascular diseases, were prepared and formulated. Thus, treating Me 2-amino-5-phenylbenzoate (preparation given) with phosegene Collowed by addition of (5-phenylbenzoaturan-2-yl)methanol (preparation given), and hydrolysis of the resultant bester afforded the acid V which showed pki of 7.6 in in vitro luman platele most afforded the acid V which showed pki of 7.6 in in vitro luman platele acid V which showed pki of 7.6 in in vitro luman platele acid V which showed pki of 7.6 in in vitro luman platele acid V which showed pki of 7.6 in in vitro luman platele acid V which showed pki of 7.6 in in vitro luman platele acid V which showed pki of 7.6 in in vitro luman platele acid V which showed pki of 7.6 in in vitro luman platele acid V which showed pki of 7.6 in in vitro luman platele pki which showed pki of 7.6 in in vitro luman platele pki which which showed pki of 7.6 in in vitro luman platele pki which showed pki of 7.6 in in vitro luman platele pki which showed pki of 7.6 in in vitro luman platele pki which showed pki of 7.6 in in vitro luman platele pki which showed pki of 7.6 in in vitro luman pki which which showed pki of 7.6 in in vitro luman pki which which showed pki of 7.6 in in vitro luman pki which which showed pki of 7.6 in in vitro luman pki which showed pki of 7.6 in in vitro luman pki which which showed pki of 7.6 in in vitro luman pki which which showed pki of 7.6 in in vitro luman pki which which showed pki of 7.6 in in vitro luman pki which which which showed pki of 7.6 in in vitro luman pki wh

Page 8

=> d 18 fbib hitstr abs total

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L8 ANSMER 1 OF 1 CAPLUS COPYRIGHT 2004 ACS ON STN
AN 2002:695967 CAPLUS
DN 137:232672
T1 Preparation of substituted benzofuran 2-ylmethyl
phenyl-arrhamates as IF antagonists
IN Lopez-Topia, Francisco Javier; Nitzan, Dov; O'Yang, Counde
PA F. Hoffmann-Ls Roche A.-G., Switz.
S PCT Int. Appl., 69 pp.
CODEN: PIXXU2
DT Fatent
LA English
FANLCN; IND DATE APPLICATION NO. DATE
                    CODEN: FIANCE
Patent
English
.CNT 1
PATENT NO. KIND DATE

WO 20020707500 Al 20020912
W: AE, AG, AL, AM, AT, AU, AZ, FA, FR, ES, ES, FI, GB, GD, GE, GH,
GM, HR, HU, ID, IL, IN, IS, JP, KE, KE, KF, KZ, LC, LK, LK,
LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, FL, FT,
RO, RU, SD, SE, SC, SI, SK, SL, TJ, TH, TR, TZ, LM, UG, UZ,
VW, YU, ZA, ZW, AM, AZ, RY, KG, KZ, MD, RU, TJ, TM
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CY, DE, DK, ES, FI, FR, GE, GR, IE, IT, LU, MC, NL, PT, SE, TR,
FR, EJ, CF, CC, CI, CM, GA, GN, CG, CW, MI, MR, NE, NS, NT, DI
EP 1379516 Al 20040114
R: AT, BE, CH, DE, FK, ES, FR, GB, GB, IT, LI, LU, NL, SE, MC, PT,
IE, GI, LT, LV, FI, RO, MK, CY, AL, TR-212272PP 20010302
US 2001-272872PP 20010302
US 2001-312559FP 20010815
```

### Page 9

AB The title alkoxynarbonylamino benzoic acid or alkoxynarbonylamino tetrazolyl Fh derivs. GICHZOCONNGZ [I; G] = II-IV (wherein A = (un) substituted Fh, pyridyl, pyrimidinyl, etc.); G2 = (un) substituted 2-oarboxyphanyl, 3-carboxyphanyl, 3-carboxyphanyl, 3-carboxyphanyl, 3-carboxyphanyl, 3-carboxyphanyl, 4-(yl), 5-(Hh-tetrazol-5-yl)Biphenyl-4-yl, etc.) which are generally IF receptor antagonists useful in treating disorders of the utniary tract, pain, inflammation, respiratory states such as allargies and authma, dema formation or hypotensive vascular diseases, were prepared and formulated. Thus, treating Me addition of phenylbenzoate (preparation given) with phengene followed by addition of (5-phenylbenzofuran-2-yl)methanol (preparation given), and hydrolysis of the resulting Me acter afforded the acid V which showed pKi of 7.6 in in vitro human platelet receptor binding assay.

RE.CH 2 THERE ARR 2 CITER DEFERENCES AVAILABLE FOR THIS RECORD ALL CITATIONS AVAILABLE IN THE RE FORMAT

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        NOV 24
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      9
                 MSDS-CCOHS file reloaded
        DEC 08
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                 CABA reloaded with left truncation
NEWS 11
        DEC 08
                 IMS file names changed
NEWS 12
        DEC 09
                 Experimental property data collected by CAS now available
                 in REGISTRY
        DEC 09
                 STN Entry Date available for display in REGISTRY and CA/CAplus
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        DEC 17
NEWS 14
                 DGENE: Two new display fields added
         DEC 18
NEWS 15
                 BIOTECHNO no longer updated
NEWS 16
        DEC 19
                 CROPU no longer updated; subscriber discount no longer
                 available
NEWS 17
        DEC 22
                 Additional INPI reactions and pre-1907 documents added to CAS
                 databases
         DEC 22
                 IFIPAT/IFIUDB/IFICDB reloaded with new data and search fields
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NEWS 19
        DEC 22
                 ABI-INFORM now available on STN
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        JAN 27
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                 changes
NEWS EXPRESS
              DECEMBER 28 CURRENT WINDOWS VERSION IS V7.00, CURRENT
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              AND CURRENT DISCOVER FILE IS DATED 23 SEPTEMBER 2003
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              CAS World Wide Web Site (general information)
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=>
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L1 STRUCTURE UPLOADED

=> d l1 L1 HAS NO ANSWERS

$$\begin{array}{c|c} & N & N \\ & & \\ & N - N \\ & & \\ &$$

G1 MeO, EtO, n-PrO, i-PrO, n-BuO, i-BuO, s-BuO, t-BuO, COOH, NH2, X G2 H, Cb, Cy

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<3/10/2004>

09857995.2 Page 3

Structure attributes must be viewed using STN Express query preparation.

=> s l1 sss full

FULL SEARCH INITIATED 11:34:28 FILE 'REGISTRY'
FULL SCREEN SEARCH COMPLETED - 9 TO ITERATE

100.0% PROCESSED

9 ITERATIONS

0 ANSWERS

SEARCH TIME: 00.00.01

T.2

0 SEA SSS FUL L1

=> file marpat

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SINCE FILE

TOTAL

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SESSION 155.63

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FILE CONTENT: 1988-PRESENT (VOL 140 ISS 09) (20040227/ED)

MOST RECENT CITATIONS FOR PATENTS FROM FIVE MAJOR ISSUING AGENCIES (COVERAGE TO THESE DATES IS NOT COMPLETE):

US 6683216 27 JAN 2004

DE 10317487 05 FEB 2004

EP 1388584 11 FEB 2004

JP 2004035475 05 FEB 2004

WO 2004009876.29 JAN 2004

Structure search limits have been raised. See HELP SLIMIT for the new, higher limits.

=> s 12 sss full

FULL SEARCH INITIATED 11:34:42 FILE 'MARPAT'

FULL SCREEN SEARCH COMPLETED - 817 TO ITERATE

99.4% PROCESSED 812 ITERATIONS

1 ANSWERS

100.0% PROCESSED 817 ITERATIONS

1 ANSWERS

SEARCH TIME: 00.00.23

L3 1 SEZ

1 SEA SSS FUL L1

=> file caold

COST IN U.S. DOLLARS

SINCE FILE

COTAL

FULL ESTIMATED COST

ENTRY

SESSION

56.72 212.35

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FILE COVERS 1907-1966 FILE LAST UPDATED: 01 May 1997 (19970501/UP)

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This file supports REG1stRY for direct browsing and searching of all substance data from the REGISTRY file. Enter HELP FIRST for more information.

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100.0% PROCESSED

9 ITERATIONS

0 ANSWERS

SEARCH TIME: 00.00.01

0 SEA SSS FUL L1

1.5

L4

0 L4

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TOTAL

FULL ESTIMATED COST

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=> s 13

L6

1 L3

=> d l1 fbib hitstr abs total

L1 HAS NO ANSWERS

'FBIB HITSTR ABS ' IS NOT A VALID STRUCTURE FORMAT KEYWORD

Structure Formats

SIA ---- Structure Image, Attributes, and map table if it contains

data. (Default) SIM ---- Structure IMage.

SAT ---- Structure ATtributes and map table if it contains data.

SCT ---- Structure Connection Table and map table if it contains data.

SDA ---- All Structure DAta (image, attributes, connection table and map table if it contains data).

NOS ---- NO Structure data.

ENTER STRUCTURE FORMAT (SIM), NOS:SIM

L1 STR

$$\begin{bmatrix} \operatorname{COCH}_{0-1/H} \\ \operatorname{N-N} \\ \end{bmatrix}$$

G1 MeO, EtO, n-PrO, i-PrO, n-BuO, i-BuO, s-BuO, t-BuO, COOH, NH2, X G2 H, Cb, Cy

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=> file caplus

COST IN U.S. DOLLARS

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TOTAL SESSION

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ENTRY 0.88

369.49

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=> s 13

L7 1 L3

=> d 17 fbib hitstr abs total